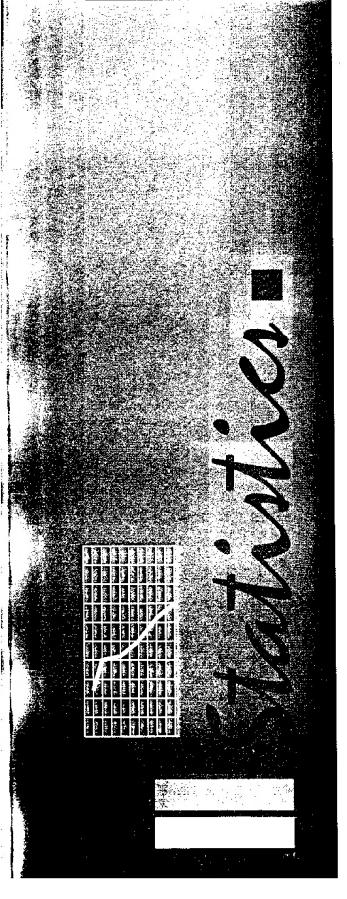


August 1996

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Tasmanian Statistical Indicators

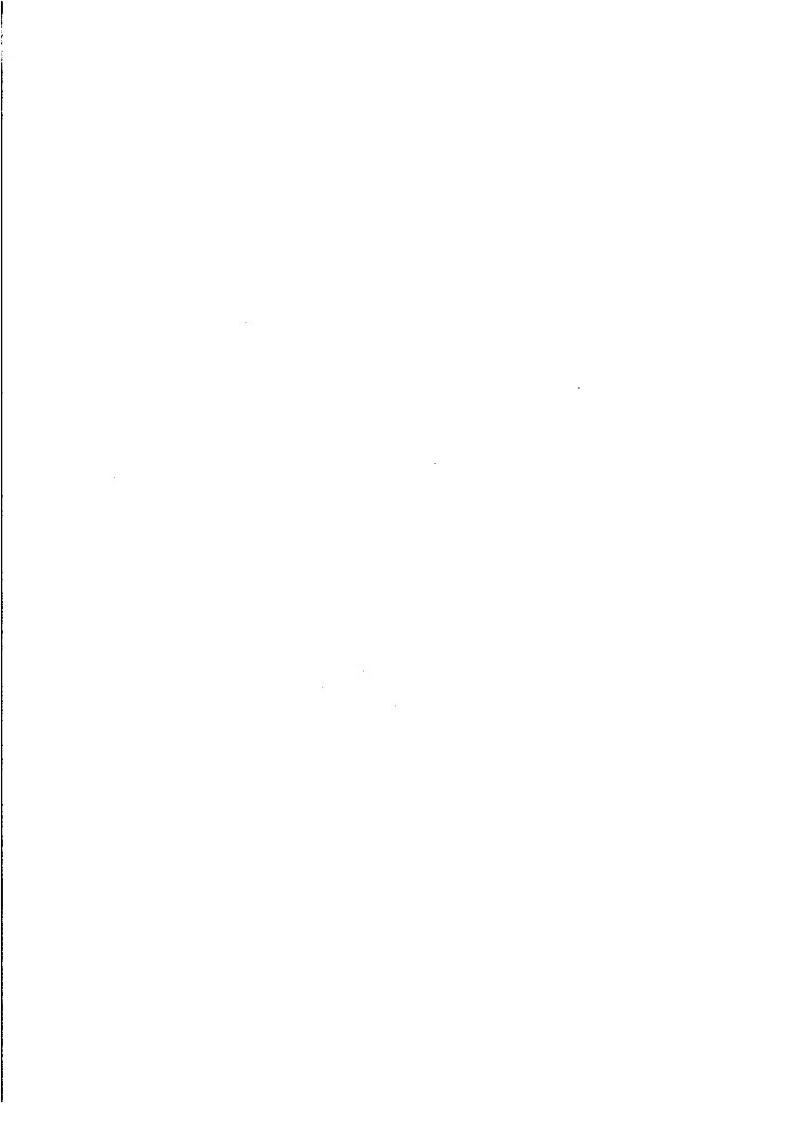


TASMANIAN STATISTICAL INDICATORS AUGUST 1996

Denis W. Rogers Deputy Commonwealth Statistician and Government Statistician of Tasmania

AUSTRALIAN BUREAU OF STATISTICS

CATALOGUE NO. 1303.6



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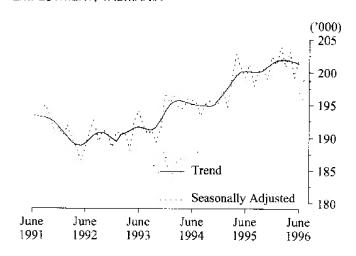
MAIN FEATURES

EMPLOYMENT

States' trend series comparisons

The Australian and State *trend series* comparisons are given on page 25. There was an increase of 0.5% in Tasmania's employment over the year to June 1996. The largest percentage increases in employment were in Victoria (1.0%) and Queensland (1.0%), followed by New South Wales (0.9%) and South Australia (0.9%). There was no change in Western Australia's employment.

EMPLOYMENT, TASMANIA



Regional Tasmania's original series figures

In the Hobart and Southern Statistical Divisions the estimate of *unadjusted* employment in June 1996 was 98,900 and compares with 101,700 in June 1995. The estimate of *unadjusted* employment in the Northern Statistical Division in June 1996 was 58,000 and compares with 54,200 in June 1995. The estimate of *unadjusted* employment in the Mersey-Lyell Statistical Division was 44,300 in June 1996, and compares with 42,600 for June 1995. (See tables 3–8, pages 2–7.)

UNEMPLOYMENT

Tasmania's trend series figures

The Tasmanian provisional *trend series* estimate of 23,900 unemployed persons in June 1996 was an increase of 2,300 on the figure for June 1995 of 21,600. The provisional *trend series* estimate of the unemployment rate of 10.6% in June 1996 compares with 9.7% in June 1995.

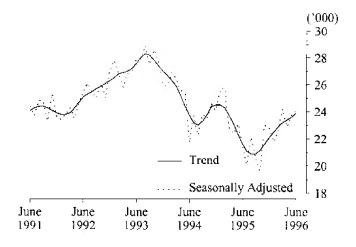
(See tables 3-8, pages 2-7.)

THE LABOUR FORCE

Tasmania's trend series figures

In June 1996 there was an *unadjusted* estimate of 368,400 civilian Tasmanians aged 15 or more. There were an estimated 225,200 persons (based on *trend series* estimates) in the labour force. The estimate of the labour force participation rate in June 1996 was 61.1%, compared with 60.4% in June 1995.

UNEMPLOYMENT, TASMANIA



For males, the *trend series* estimate of the participation rate was 72.4%, compared with 70.8% for June 1995. For females, the *trend series* estimate of the participation rate was 50.2%, compared with 50.3% in June 1995. (See table 3, page 2.)

EMPLOYED WAGE AND SALARY EARNERS

In March 1995 there were approximately 137,600 employed wage and salary earners in Tasmania. In March 1993 the figure was 147,100 employed wage and salary earners.

In February 1995 the Tasmanian public sector accounted for 31.7% of all employed wage and salary earners. Overall, the category Community services had the highest industry representation, 27.8%, compared with the equivalent figure of 24.9% recorded in February 1993. The next highest industry grouping was Wholesale trade and Retail trade (19.4%, compared with 20.8% in February 1993) and Manufacturing (15.2%, compared with 14.8% in February 1993).

In February 1995, women made up 45.5% of employed wage and salary earners. In February 1993, the equivalent figure was 44.8%. (See table 9, page 8.)

AWARD RATES OF PAY INDEXES

The annual movement, from May 1995 to May 1996, of weekly award rates of pay indexes for Tasmania was a rise 1.3% for full-time adult females and 1.1% for full-time adult males, for a combined annual increase of 1.1%. For Australia, the figures were 1.4% for females and 1.1% for males, for a combined annual increase of 1.2%.

For full-time adult female employees in Tasmania, the largest industry increases over this 12 month period occurred in the Manufacturing industry (3.1%); and the Public administration and defence industry (3.0%).

For the same period for full-time adult male employees in Tasmania, the largest industry increases occurred in the Transport and storage industry (2.9%); and the Wholesale and retail trade industry (2.2%).

The largest occupation increase over the same period for full-time adult female employees occurred in Tradespersons (3.3%); Labourers and related workers (1.8%); and Clerks (also 1.8%).

For full-time adult male employees the largest occupation increases over the period occurred in Clerks (1.7%); and Salespersons and personal services workers (also 1.7%). (See table 14, page 10.)

BUILDING MATERIALS PRICE INDEXES

The price index for house building materials in Hobart increased by 0.6% for the twelve months ending May 1996, which was the highest change for any State capital over that period. Falls were recorded in all other State capitals except Perth and Sydney, where the index rose by 0.2% and 0.4% respectively over the twelve months. The national index fell by 1.0% for the same period.

Over May, Hobart experienced decreases in the prices of cupboards and fittings, plastic pipes and fittings, structural softwood and structural hardwood.

For materials used in other-than-house building, the price index in Hobart rose slightly from April to May 1996 (0.1%), and rose by 1.2% for the year ending May 1996. The highest increase for a State capital recorded for the year was in Perth, at 1.8%. The national index rose by 1.1% for the year.

Components which registered the highest change in Hobart over the year to May were structural steel (up 4.9%), clay bricks and pre-cast concrete products (both up by 4.8%), ready mixed concrete (up by 4.6%), structural timber (down by 9.1%), and non-ferrous pipes and fittings (down by 6.2%).

Sources: Price Index of Materials Used in House Building, May 1996, ABS catalogue number 6408.0, released on 5 July 1996, \$13.00. Price Index of Materials Used in Other Than House Building, May 1996, ABS catalogue number 6407.0, released on 5 July 1996, \$15.00.

The Consumer Price Index: All Groups for Hobart rose by 0.4% in the June quarter 1996, and by 3.0% for the year ending June 1996. The All Groups index for the weighted average of the eight capital cities rose by 0.7% for the June quarter, bringing it to 3.1% for the year ending June.

Quarterly increases recorded in other State capitals were 0.7% in Sydney, 0.8% in Melbourne, 0.7% in Brisbane, 0.3% in Adelaide, 0.7% in Perth, 0.8% in Darwin, and 0.5% in Canberra.

The highest annual increase was recorded in Sydney (3.9%), and the lowest (2.6%) in both Melbourne and Perth.

The underlying rate of inflation, as defined by the Commonwealth Treasury, increased by 0.8% for the June quarter 1996, and 3.1% for the year ending June 1996.

Major contributors to the annual change at the national level were cigarette and tobacco prices (up 14.4%), vehicle insurance (up 10.0%), petrol (up 4.8%), beer (up 5.7%), mortgage interest charges (up 2.3%), and hospital and medical services (up 4.6%). These were partly offset by falls recorded in local government rates and charges (down 4.2%), video and sound equipment (down 7.8%), fresh vegetables (down 8.3%) and fresh potatoes (down 18.9%).

Source: Consumer Price Index, June quarter 1996, ABS catalogue number 6401.0, released on 24 July 1996, \$13.50.

CONSUMER PRICE INDEX

GROSS STATE PRODUCT

Tasmanian Gross State Product grew 0.8% in the March quarter 1996, as measured by the trend series at current prices. Tasmanian growth was below the national trend, Australian Gross Domestic Product growing 1.6% during the March quarter. Victoria recorded the largest quarterly growth with 1.8%, while the Northern Territory recorded the lowest, with 0.5%.

Tasmania's annual increase in Gross State Product (March 1995 to March 1996) as measured by the trend series at current prices was 4.0%. Tasmanian annual Gross State Product growth was below the national trend, with Australian Gross Domestic Product growing 6.1% during the same period. Western Australia experienced the largest annual increase of 6.8%, while the Australian Capital Territory experienced the lowest of 2.8%.

Source: Australian National Accounts, State Accounts, March quarter 1996, ABS catalogue number 5242.0, released on 12 July 1996, \$19.50.

LIVESTOCK SLAUGHTERING

Trend estimates

The May 1996, the Tasmanian trend estimate for the slaughtering of sheep and lambs was 1.3% lower than that recorded in April 1996. The number of pigs slaughtered decreased by 1.1% while the number of cattle and calves slaughtered remained unchanged.

The trend estimate for the slaughtering of sheep and lambs was 63,200 in May 1996, 17.2% below the 76,300 slaughtered in May 1995. The slaughtering of sheep and lambs continued to decline from a high of 71,100 in December 1995.

The trend estimate of 6,700 pigs slaughtered in May 1996 was 13.4% below the 7,700 slaughtered in May 1995. This was the fifth successive month of decline in the number of pigs slaughtered in Tasmania.

The trend estimate of the number of cattle and calves slaughtered was 18,600, 15.4% below the 22,000 slaughtered in May 1995. (See table 20, page 16.)

BUILDING APPROVALS

There were 175 new dwelling units approved during May 1996 in Tasmania. This was a decrease of 29% on the number recorded for April 1996 (245) and a 30% decrease on the number recorded for May 1995 (251).

For the twelve months ended May 1996 there were 2,553 new dwelling units approved, 22% below the 3,270 units recorded for the twelve months ended May 1995.

The highest number for dwelling units approved in May 1996 was recorded by the City of Clarence and the Municipality of Kingborough, each with 19, followed by the City of Launceston with 18 and the Municipality of West Tamar with 12.

The value of all building approved, at current prices, in May 1996 was \$49.5 million, 29% above the April 1996 figure of \$38.3 million and 32% above the May 1995 figure of \$37.4 million. The value of non-residential building approved in May was \$32.3 million of which \$24.3 million was public sector work and included the Hobart Aquatic Centre, valued at \$10.5 million.

(See table 27, page 20.)

RETAIL

The trend estimate for turnover of retail and selected service establishments for May 1996, in Tasmania, was \$249.7 million, an increase of 5.3% on the May 1995 figure of \$237.1 million. The monthly trend estimate growth rate has eased from 0.8% in December 1995 to 0.5% in May 1996.

The trend estimate of turnover for May 1996, for Australia (\$10,210.9 million), was 6% higher than for May 1995 (\$9,639.5 million). The trend estimate of retail turnover increased by 0.2% between April 1996 and May 1996. The monthly trend estimate has increased, although at a declining rate, for the past thirteen months from 1.0% in May 1995 to 0.2% for May 1996.

In original terms, the estimate of retail turnover in May 1996, for Tasmania, was \$250.3 million, 9.3% above the figure recorded for May 1995 (\$229.0 million). (See table 35, page 24.)

NEW MOTOR VEHICLE REGISTRATIONS

There were 1,202 new motor vehicles (excluding motorcycles) registered in Tasmania during May 1996. This was 47% above the 818 registered in April 1996 but 11% below the figure for May 1995 (1,356). (See table 34, page 24.)



	Estimated resident population at end of period	Natural increase ¹	Net estimated migration gain	Total population growth	Annual growth rate ²
Year or quarter	.000	,000		,000	%
Year ended 30 June				<u> </u>	
1992	469.7	3.2	- 0.3	2.9	0.62
1993	471.4	3.1	1.5	1.7	0.35
1994	472.5	3.1	- 2.0	1.1	0.33
19 9 5 р	473.0	2.9	- 2.3	0.6	0.12
Quarter					
1994					
September p	472.8	0.6	- 0.3	0.3	0.19
December p	472.8	0.8	- 0.8	0.0	0.13
1995					
March p	473.2	0.9	- 0.5	0.4	0.21
June p	473.0	0.6	- 0.8	- 0.2	0.12
September p	473.3	0.7	- 0.5	0.2	0.12
December p	473.2	0.5	- 0.6	0.1	0.11

¹ Excess of live births registered over deaths registered (based on usual State of residence). Percentage growth from same quarter in previous year. (Source: Australian Demographic Statistics, ABS catalogue number 3101.0)

BIRTHS, DEATHS AND MARRIAGES REGISTERED, TASMANIA

	Births		Deaths		Infant m	ortality ¹	Marriag	es
Year or quarter	No.	Rate ²	No.	Rate ²	Deaths	Rate ³	No.	Rate ²
Year ended 31 December								
1991	6 857	1 4.7	3 664	7.9	61	8.9	3 069	6.6
1992	6 956	14.8	3 722	7.9	43	6.2	3 009	6.6
1993	6 804	14.4	3 618	7.7	37	5.4	3 055	6.5
1994	6 836	14.5	3 909	8.3	46	6.7	2 887	6.1
1995 p	6 567	13.9	3 793	8.0	46	7.0	2 834	6.0
Quarter								
1993								
December	1 647		887		6	3.6	786	
1994								
December	1 702		883	,,,	9	5.9	768	
1995								
March p	1 812	**	903		10	5.5	1.061	
June p	1 613		1 017	••	15	9.3	1 061	••
September p	1 696		967	**	12	9.3 7.1	667	**
December p	1 446	••	906		9	6.2	307 7 9 9	••

Registered deaths of children under one year of age.
Rate per 1,000 of estimated mean population.
Rate per 1,000 live births.
(Source Australian Demographic Statistics, ABS catalogue number 3101.0)

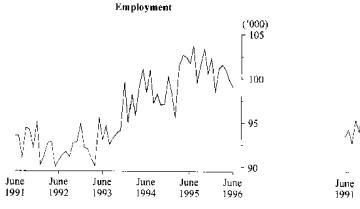
	Seasonally a	djusted series.		Trend serie	s ²			
Month	Employed ('000)	Unemployed (*000)	Unemploy- ment rate %	Participation rate %	Employed '000	Unemployed '000	Unemploy- ment rate %	Participation rate %
				MALES				
1995								
June	113.5	14.4	11.3	70.9	113.7	14.2	11.1	70.8
July	114.1 112.6	12.9 14.4	10.1 11.3	70.3	113.5 113.1	13.7 13.4	10.8	70.5
August September	112.0	13.4	10.6	70.3 69.9	112.9	13.4 13.2	10.6 10.5	70.1 69.8
October	113.2	11.7	9.3	69.1	113.0	13.2	10.5	69.9
November	112.8	13.6	10.8	70.0	113.5	13.4	10.6	70.2
December	113.8	14.7	11.4	71.0	114.1	13.8	10.8	70.7
1996		•						
January	114.7	14.0	10.9	71.1	11 4.8	14.1	11.0	71.3
February	117.0	14.0	10.7	72.4	115.4	14.5	11.2	71.8
March ¹	115.5	15.0	11.5	72.1	115.7	14.8	1 1.3	72 1
April	116.3	15.3	11.6	72.6	115.8	15.0	11.5	72.2
May	114.5	15.0	11.6	71.5	115.9	15.1	11.5	72.3
June ———	116.2	15.2	11.6	72.5	115.8	15.2	11.6	72.4
				FEMALES				
1995	05.0	7.0	7 =	40.7	nc =	7.4	7.0	50.0
June	85.9 86.5	7.0 7.2	7.5 7.7	49.7 50.2	86.5 86.6	7.4 7. 3	7.9 7.8	50.3 50.3
July August	86.2	7.7	8.2	50.2 50.3	86.8	7.5 7.5	7. 9	50.5
September	87.5	7.1	7.5	50.7	87.1	7.7	8.1	50.7
October	87.9	7.9	8.2	51.2	87.3	8.0	8.4	51.0
November	86.7	9.4	9.8	51. 4	87.4	8.2	8.6	51.1
December	88.2	8.2	8.5	51.5	87.3	8.4	8.7	51.1
1996								
January	86.5	7.8	8.2	50.4	86.9	8.4	8.8	51.0
February	86.9	8.4	8.9	50.9	86.6	8.4	8.8	50.7
March	85.3	9.1	9.7	50.4	86.2	8.4	8.9	50.5
April	87.0	7.6	8.0	50.5	85.9	8.5	9.0	50.4
May	84.6	8.7	9.3	49.8	85.7	8.5	9.0	50.3
June	86.0	8.9	9.3	50.6	85.5	8.7	9.2	50.2
				TOTAL				
1995	400.4	04.4	^ 7	CO 1	200.0	04.0	0.7	CO 4
June	199.4	21.4	9.7	60.1	200.2	21.6	9.7	60.4
July	200.6	20.1	9.1	60.1	200.1	21.1	9.5 0.5	60.2
August September	198.8 200.4	22.1 20.5	10.0 9.3	60.1 60.1	200.0 200.0	20.9 20.9	9.5 9.5	60.1 60.1
October	201.0	19.5	9.3 8.9	60.0	200.0	20.9	9.5 9.6	60.1 60.3
November	199.6	23.0	10.3	60.5	200.9	21.6	9.7	60.5
December	201.9	22.9	10.2	61.1	201.4	22.1	9.9	60.8
1996								
January	201.2	21.8	9.8	60.6	201.8	22.5	10.0	61.0
February	203.9	22.5	9.9	61.5	201.9	22.9	10.2	61.1
March	200.8	24.2	10.7	61.1	201.9	23.2	10.3	61.1
April	203.2	22.9	10.1	61.4	201.8	23.4	10.4	61.1
May	199.2	23.7	10.6	60.5	201.6	23.6	10.5	61.1
June	202.2	24.1	10.6	61.4	201.3	23.9	10.6	61.1

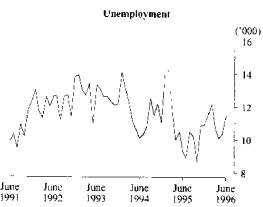
¹ For explanation of terms and concepts, refer to The Labour Force. ABS catalogue number 6203.0, ² Trend series revised each month. Users should be aware that the latest observations may be revised substantially. (Source: Labour Force Australia, ABS catalogue number 6203.0)

Month		Total employed (*000)	Total unemployed ('000)	Unemployment rate %	Participation rate %
		HOBART AND SOUTH	ERN STATISTICAL DIVISIO	 PNS	·
1993	June	51.8	7.7	12.9	67.8
1995	June	56.5	6.6	10.4	71.2
1996	April	56.6	6.6	10.5	70.8
	May	56.0	6.7	10.6	70.0
	June	55.6	7.4	11.8	71.0
		NORTHERN S	TATISTICAL DIVISION		·
1993	June	. 31.9	5.1	13.8	73.8
1995	June	31.9	4.2	11.7	71.6
1996	Apni	32.2	4.6	12.4	73.6
	May	32.3	3.9	10.8	72.3
	June	33.2	4.3	11.3	74.3
		MERSEY-LYELL	STATISTICAL DIVISION		
1993	June	25.1	5.0	16.7	74.8
.9 9 5 *	June	24.3	3.6	12.9	67.5
1996	April -	27.3	3.0	9.8	72.2
	May	26.6	3.5	11.5	72.5
	June	26.6	3.5	11.6	71.8
			SMANIA	·	
.993	June	108.8	17.8	14.1	71.1
995	June	112.8	14.4	11.3	70.5
.996	April	116.1	14.2	10.9	71.9
	May	115.0	14.0	10.9	71.2
	June	115.4	15.2	11.6	72.1

1 For explanation of terms and concepts, refer to Labour Force, Australia, ABS catalogue number 6203.0.
2 Data in this table are original series, i.e. They are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using this data. New monthly data from each quarter (March, June, September and December) is published two months after the quarter. (Source: Labour Force Estimates—microfiche tables.)

Hobart and Southern Statistical Divisions-Persons

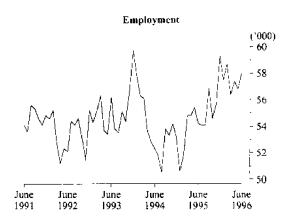


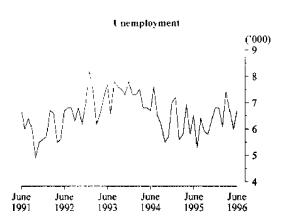


Month		Total employed (*000)	Total unemployed ('000)	Unemployment rate %	Participation rate %
		HOBART AND SOUTH	ERN STATISTICAL DIVISIO	NS	
19 93	June	41.2	5.6	11.9	51.7
1995	June	45.1	2.7	5.6	51.6
1996	April	44.3	3.5	7.3	50.9
	May	43.7	3.7	7.9	51.0
	June	43.3	4.1	8.6	51.3
		NORTHERN S	TATISTICAL DIVISION		- ····
1993	June .	. 24.2	2.5	9.5	49.6
1995	June	22.3	2.2	9.2	46.7
1996	April	25.2	2.1	7.8	53.0
	May	24.5	2.2	8.1	51.8
	June	24.8	2.4	8.9	52.2
•		MERSEY-LYELL	STATISTICAL DIVISION	•	
1993	June	16.8	2.5	12.9	49.4
1995 [']	June	18.2	1.8	9.1	48.3
1996	April-	17.2	2.1	10.7	46.00
	May	17.8	2.3	11.5	46.91
	June	17.7	2.1	10.4	46.26
		TA	ASMANIA		
1993	June	82.3	10.6	11.4	50.6
1995	June	85.6	6.7	7.3	49.5
1996	Aprıl	86.7	7.7	8.1	50.4
	May	86.0	8.2	8.7	50.3
	June	8 5.8	8.5	9.1	50.4

For explanation of terms and concepts, refer to Labour Force, Australia, ABS catalogue number 6203.0.
 Data in this table are original senes, i.e. They are not part of a seasonally adjusted or a trend senes. Accordingly, care should be exercised when using this data. New monthly data from each quarter (March, June, September and December) is published two months after the quarter.
 (Source: Labour Force Estimates—microfiche tables.)

Northern Statistical Division—Persons

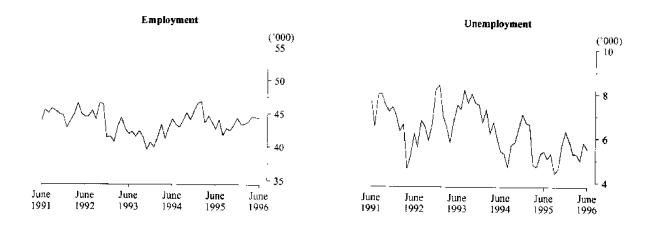




Month		Total employed (100 0)	Total unemployed ('000)	Unemployment rate %	Participation rate %
		HOBART AND SOUTH	IERN STATISTICAL DIVISIO	DNS	-
1993	June	93.0	13.3	12.5	59.6
1995	June	101.7	9.3	8.3	61.2
1996	April	100 9	10.1	9.1	60.6
	May	99.7	10 .4	9.4	60.3
	June	98.9	11.5	10.4	60.9
		NORTHERN S	TATISTICAL DIVISION	<u>, </u>	
1993	June .	. 56.2	7.7	12.0	61.2
1995	June	54,2	6.5	10.7	60.2
1996	April	57.4	6.7	10 5	63.2
	May	56.8	6.0	9.6	61.9
	June	58.0	6.7	10.3	63.0
		MERSEY-LYELL	STATISTICAL DIVISION		- ·
1993	June	41.9	7.5	15.2	62.3
L9 9 5	June	42.6	5.4	11.3	57.8
L996	April	44.5	5.0	10.1	59.1
	May	44.4	5.8	11.5	59.5
•	June	44.3	5.5	11.1	58.9
		TA	ASMANIA		
.993	June	191.1	28.5	13.0	60.7
.995	June	198.4	21, 1	9.6	59.8
.996	Aprıl	20 2 7	21.9	9.7	61.0
	May	200.9	22.2	10.0	60.6
	June	201.2	23.7	10.5	61.1

1 For explanation of terms and concepts, refer to Labour Force, Australia, ABS catalogue number 6203.0.
2 Data in this table are original series, i.e. They are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using this data. New monthly data from each quarter (March, June, September and December) is published two months after the quarter. (Source: Labour Force Estimates—microfiche tables.)

Mersey-Lyell Statistical Division-Persons



		Employe	ed	Unemploy	ed						
		Full- time	Total	Looking for full-time work	Total	Labour force	Not irî labour force	Civilian populatio aged 15–19	Unem- ployment rate	Unem- ployment populatio ratio	Partici- pation rate
Month		.000	,000	.000	.000	.000	.000	.000	%	%	%
•			ATTEN	DING NEITHER	R SCHOOL	NOR A TER	TIARY INSTIT	UTION FULL 1	IME		
1993	May	7.6	10.1	2.8	3.0	13.1	1.8	1 5.0	23.0	20.0	87.9
1995	May	6.1	8.9	3.3	3.4	12.3	1.0	13.3	27.7	25.6	92.5
1996	March April May	7.0 8.0 7.0	9.8 10.8 9.3	3.0 2.2 2.5	3.3 2.4 2.7	13.1 13.2 12.0	1.2 1.1 1.0	14.3 14.3 13.0	24.8 18.3 22.4	23.1 16.8 20.8	91.6 92.5 92.2
	•		A	TTENDING SO	CHOOL OR	A TERTIARY	INSTITUTION	I FULL TIME			
1993	Мау	0.1	4.3	0.7	1.7	6.0	13.7	19.7	28.3	8.6	30.5
1995	May	0.2	5.8	0.3	1.5	7.2	13.4	20.7	20.8	7.3	34.8
1996	March April _, May	0.1 0.1 0.2	7.2 6.2 6.6	0.3 0.2 0.4	1.5 1.4 1.1	8.6 7.7 7.7	11.1 12.1 13.3	19.8 19.8 21.0	17.4 18.2 14.3	7.6 7.1 5.2	43.4 38.9 36.7
						TOTAL					·
1993	May ·	7.7	14.5	3.5	4.7	19.2	15.5	34.7	24.6	13.5	55.3
1995	May	6.2	14.7	3.6	4.9	19.6	14.4	34.0	24.9	14.4	57.5
1996	March April May	7.1 8.1 7.1	17.0 17.0 15.9	3.3 2.4 2.9	4.7 3.9 3.8	21.7 20.9 19.7	12.3 13.2 14.3	34.1 34.1 34.1	21.7 18.5 19.4	13.8 11.4 11.1	63.8 61.3 57.9

¹ Persons aged 15–19 years.
2 For explanation of terms and concepts, refer to *Labour Force, Australia*, ABS catalogue number 6203.0. (Source: Labour Force Estimates—unpublished data.)

THE PROPERTY OF THE PROPERTY O

	February 1995	February	1996	Proportion of total employed		
	Persons	Males	Females	Persons	February 1995	February 1996
Occupation	,000	'000	,000	,000	%	%
Managers and administrators	19.5	13.5	4.3	17.8	10.0	8.8
Farmers and farm managers	7.1	4.5	1.3	5.9	3.7	2.9
Managing supervisors	7.2	4.1	1.8	5.9	3.7	2.9
Other	5.2	4.9	1.2	6.0	2.7	3.0
Professionals	21.9	14.9	10.0	040	44.5	
Building and professional engineers	2.2	2.0		24.9	11.3	12.3
Health diagnosis and treatment		2.0	_	2.0	1.1	1.0
practitioners	3.5	1.4	1.4	2.8	1.8	1.4
School teachers	6.4	2.0	3.0	5.0	3.3	2,5
Business professionals	2.9	3.8	1.9	5.7	1.5	2.8
Other	6.9	5.7	3.7	9.4	3.6	4.6
Para-professionals	13.9	7.1	60	42.4	7.0	
Engineering and building associates	13.9	1.1	6.0	· 13.1	7.2	6.5
and technicians	1.7	1.8	_	1.8	0.9	0.9
Registered nurses	4.8	0.4	4.9	5.3	2.5	2.6
Other	7.4	4.9	1.1	6.0	3.8	3.0
radespersons	28.3	26.9	2.6	20.7	44.6	
Metal fitting and machining tradesperson			2.8	29.7	14.6	14.6
Floatness and electronics tradespersons		2.6	5 55 5	2.6	1.1	1.3
Electrical and electronics tradespersons	4.5	5.0	-	5.0	2.3	2.5
Building tradespersons	6.9	6.9	0.1	7.0	3.6	3.4
Other	14.7	12.4	2.7	15.1	7.6	7.4
lerks	30.4	8.8	24.2	33.0	15.6	16.3
Stenographers and typists	4.0	0.3	3.0	3.3	2.1	1.6
Receptionists, telephonists and		0.0	0.0	0.0	2.1	1.0
messengers	4.8	1.1	4.0	F 0	0 -	• •
Other			4.8	5.9	2.5	2.9
Outei	21.6	7.4	16.4	23.8	11.1	11.7
alespersons and personal service						
workers	33.1	10.9	23.9	34.7	1 7.0	17.1
Sales representatives	2.3	1.8	1.1	2.8	1.2	1.4
Sales assistants	1 5.0	5.5	12.4	17.9	7.7	8.8
Other	15.8	3.6	10.4	14.0	8.1	6.9
ant and machine operators, and						
drivers	16.0	14.6	1.9	16.5	8.2	0.4
Road and rail transport drivers	7.0	5.2	0.3			8.1
Machine operators	4.5	3.5		5.5	3.6	2.7
Other	4.5	5.9	1.6 —	5.1 5.9	2.3 2.3	2.5 2.9
					2.0	
abourers and related workers	31.2	21.2	12.1	33.3	16.1	16.4
Trades assistants and factory hands	4.8	3.2	1.3	4.5	2.5	2.2
Agricultural labourers and related workers	7.0	5.7	2.3	8.0	3.6	3.9
Cleaners	6.3	1.8	5.4	7.2	3.2	3.5
Construction and mining labourers	3.0	2.9	0.1	3.0	1.5	1.5
Other	10.0	7.6	3.0	10.6	5.1	5.2
otal employed	.94.3	117.9	85.2	203.0	100.0	100.0

For explanation of terms and concepts, refer to Labour Force, Australia, ABS catalogue number 6203.0. (Source: Labour Force Estimates—unpublished data.)

	Number o February 1	f employees (°C 1995	Percentage distribution				
			Private and	l public			····
Industry	Private	Public	Males	Females	Persons	February 1993	February 1995
Agniculture, forestry, fishing and hunting	n.a.	0.7	n.a.	n.a.	n.a.	n.a.	n.a.
Mining	1.5	_	1.4	0.1	1.5	1.7	1.1
Manufacturing	20.3	0.1	15.4	4.9	20.4	14.8	15.2
Electricity, gas and water, construction	6.0	2.7	7.6	1.0	8. 7	6.8	6.5
Vholesale and retail trade	26.0	_	15.0	11 0	26.1	20.8	19 4
Fransport and storage	3.6	1.5	4.1	1.1	5.2	4.1	3.9
Communication	-	2.3	1.8	0.6	2.3	1.6	1.7
Finance, property and business services	10.1	0.9	4.9	6.0	10.9	9.3	8.1
Public administration and defence	_	10.5	65	4.0	10.5	7.0	7.8
Community services	14.0	23.4	11.9	25.5	37.4	24.9	27.8
Recreation, personal and other services	10.2	0.6	4.1	6.7	10.8	8.4	8.0
Total all industries	91.8	42.6	73.2	61.2	134.4	100.0	100.0

¹ For explanation of terms and concepts, refer to Employed Wage and Salary Earners, Australia, catalogue number 6248.0, iSource: Employed Wage and Salary Earners, ABS catalogue number 6248.0.)

10 AVERAGE HOURS WORKED, TASMANIA

Month	Average w all employ	Average weekly total hours worked. all employed persons ¹			Average weekly overtime hours ²		
	Males	Females	Persons	Per employee	Per employee working overtime	of employee: working overtime ²	
1993							
May	39.0	28.1	34.4	1.1	7.3	15.2	
1995							
May	39 6	27.8	34.5	0.9	5.9	14.5	
August	40.9	29.6	36.0	0.8	5.7	14.4	
November	39.7	26.5	33.9	0.9	6.4	1 4.7	
1996							
February	37.7	25.6	32.7	0.9	6.5	14.1	
May	40.1	27.0	34.5	0.9	5.6	16.0	

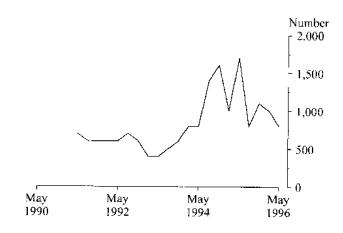
For explanation of terms and concepts, refer to Job Vacancies and Overtime, Australia, ABS catalogue number 6354.0.

11 JOB VACANCIES, TASMANIA1

	<u> </u>	
Period	Number	Rate ² %
1993		
May	400	0.3
1995		
May	1 700	1.1
August	800	0.6
November	1 100	0.7
1996		
February	1 000	0.6
May	800	0.5

For explanation of terms and concepts refer to *Job Vacanci*es and *Overtime*, *Australia*, catalogue number 6354.0 Job vacancies are expressed as a percentage of the number of job vacancies divided by the number of employees plus job vacancies.

JOB VACANCIES, TASMANIA



12 INDUSTRIAL DISPUTES, TASMANIA1

Month	Working days lost	Twelve months ending	Working days lost per thousand employees
1995		1995	
April	100	April	30
Мау	200	May	31
June	700	June	35
July	800	July	38
August	100	August	33
September	100	September	30
October	0	October	30
November	100	November	30
December	200	December	22
1996		1996	
January	800	January	24
February	100	February	23
March	0	March	20
April	100	Aprıl	20

Twelve months ended 1996

3 300 April

For explanation of terms and concepts, refer to *industrial Disputes, Australia*, ABS catalogue number 6321.0.

					Females			Persons		
		Full-time	adults	All males	Full-time :	adults	All females	Full-time a	adults	All
	Survey reference period	Weekly ordinary time earnings	Weekly total eamings	maies Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	Weekly total earning	Weekly ordinary time earnings	Weekly total earnings	employees Weekly total earnings
					ORIGINAL		_	•		
1995										
March	17 February	627.80	668.50	601.70	542.50	554.00	393.50	600.10	631.30	502.70
June	19 May	635.70	678.60	608.80	546.50	556.90	385.60	606.40	638.60	500.70
September	18 August	634.60	675.50	598.70	544.50	555.10	384.80	604.20	634.80	495.60
December	17 November	647.90	687.90	615.50	556.10	569.00	403.20	617.30	648.20	513.80
1996										
March	16 February	652.70	691.40	617.80	561.10	569.30	391.80	622.90	651.70	510.00
					TREND					
1995										
March	17 February	631 70	673.00	599.40	542.00	554.20	388.70	601.70	633.30	498.00
June	19 May	633.80	675.10	603.90	546.40	557.40	389.10	604.80	636,40	500.50
September	18 August	638.60	680.50	609.70	549.10	560.30	393.00	609.00	640.70	505.10
December	17 November	644.90	687.80	616.30	552.50	565.10	399.80	61 4.40	646.70	511.30
1996										
March	16 February	651.10	687.00	611.70	558.20	566.80	390.80	619.80	647.80	507.30

For explanation of terms and concepts, refer to Average Weekly Earnings, States and Australia (Catalogue No 6302 0)
 Prior to September 1995 only the original series appeared in this table (Source: Average Weekly Earnings, States and Australia, ABS catalogue number 6302.0.)

14 WEEKLY AWARD RATES OF PAY INDEXES, FULL-TIME ADULT EMPLOYEES, TASMANIA¹ (Base: June 1985 = 100.0)

	1993	1995	1996		
Industry	 May	May	March	April	May
Mining	137.7	137.7	137.7	137.7	137.7
Manufacturing	145.0	148.5	150.0	150.1	150.2
Electricity, gas and water	130.9	136.3	136.4	136.4	136.6
Construction	141.3	143.7	144.4	144.4	144.4
Wholesale trade	137.6	140.1	143.3	143.3	143.3
Retail trade	136.5	139.7	142.7	142.7	142.7
Transport and storage	137.9	139.6	143.1	143.1	143.3
Communication	13 5.4	135 .4	135.4	135.4	135.4
Finance, property and business					
services	137.4	137.7	139.6	139.6	139.6
Public administration and defence	135.2	152.2	155 1	155.1	155.1
Community services	140.3	144.3	145.2	145.2	145.2
Recreation, personal and other					
services	146.0	151.1	153.0	153.8	153.8
Total all industries	139.2	143.7	145.2	145.3	145.3

¹ For explanation of terms and concepts, refer to Award Rates of Pay Indexes, Australia, ABS catalogue number 6312.0. (Source: Award Rates of Pay Indexes, Australia, ABS catalogue number 6312.0.)

Period	CPI. All groups Hobart	Price index of materials used in house building. All groups, Hobart	Price index of materials used in building other than house building. All groups. Hobart	Average weekly total earnings, full-time adult employees (original series)	Weekly award rates of pay index, full-time adult employees
-		PERCENTAGE CHANGE	FROM PREVIOUS YEAR		
1993					
May		0.9	1.0	3.1	0.5
1995				T	0. 0
May		5.1	3 .5	3.1	1.1
1995					
September	. 4.5	4.3	3.5		1.7
October		3.6	3.7		1.6
November	••	3.8	3.2	1.8	1,6
December	4.4	3.4	3.0		1.8
1996					
January	.,	3.2	2.9		1.4
February	*1	2.2	2.4	2.3	1.4
March	3.4	1,6	2.0		1.2
April		1.7	1.4	N .	1.2
May .		0.6	1.2	n.y.a.	1.1

(Sources:
Consumer Price Index. ABS catalogue number 6401.0,
Price Index of Materials Used in House Building, ABS catalogue number 6408.0.
Price Index of Materials Used in Other than House Building, ABS catalogue number 6407.0.
Average Weekly Earnings, States and Australia, ABS catalogue number 6302.0.
Award Rates of Pay Indexes, Australia, ABS catalogue number 6312.0.)

16 HOUSE PRICE INDEX NUMBERS1, HOBART (Base of each Index: 1989-90 = 100.0)

	Established h	Established house price index		
<u> </u>	Index	% change ²	Index	% change ²
1992–93	116.6	4, 1	114.1	3.6
1993–94	122.5	5.1	117.7	3.2
1994–95	129.0	5.3	121.3	3.1
L994				
March	123.0	1.3	11 7.8	0.8
June	126.0	2.4	119.4	1.4
September	128.2	1.7	120.1	0.6
December	128.2	0.0	120.5	0.3
1995				
March	12 9.4	0.9	121.6	0.9
June	130.1	0.5	123.1	1.2
September	129.2	- 0.7	123.5	0.3
December	129.1	- 0.1	123.5	0.0
1996				
March	129.8	+ 0.5	123.3	- 0.2

Percentage change over previous period. (Source: House Price Indexes: Eight Capital Cities, ABS catalogue number 6416.0)

	Hobart										
Period	Food	Clothing	Housing ³	Household equipment and operation	Transportation	Tobacco and alcohol					
1993											
December	111 .7	106.8	93.4	111.8	112.3	133.4					
1994											
March	112.6	106.4	93.3	112.2	111.9	1 34.3					
June	11 2.2	106.4	94.2	112.4	112.8	134.8					
September	113 .9	106.6	94.8	112.8	113.9	137.2					
December	113.3	105.3	97.6	113.9	115.0	139.1					
1995											
March	115 .4	105.0	102.7	11 4.9	115.1	140.3					
June	116.1	106.1	104.5	115 .4	117.2	143.1					
September	11 7.3	105.9	106.0	116.5	.119 .4	144.3					
December	117.1	105.6	106.5	117.5	120.1	145.9					
1996											
March	118.1	106.3	107.2	117.8	119.0	150.3					
June	118.4	106.0	1 07.6	118.5	119.8	153.3					

17 CONSUMER PRICE INDEX: HOBART AND EIGHT CAPITAL CITIES COMBINED^{1, 2} (continued) (Base of each index: year 1989 90 = 100.0)

	Hobart				Weighted ave	rage of		
			All groups	All groups		eight capital cities ³		
Períod	Health and personal care	Recreation and education	Index	% change over previous period	Index	% change over previous period		
1993								
December	134.5	111.0	111.6	+ 0.5	110.0	+ 0.2		
1994								
March	137.5	109.7	111.9	+ 0.3	110.4	+ 0.4		
June	137.9	111.3	112.4	+ 0.4	111.2	+ 0.7		
September	138.7	111.7	113.3	+ 0.8	111.9	+ 0.6		
December	138 .7	113.0	114.2	+ 0.8	112.8	+ 0.8		
1995								
March	140.4	115.4	116.1	+ 17	114.7	+ 1.7		
June	141.0	114.0	117.1	+ 0.9	116.2	+ 1.3		
September	146.7	113.3	118.4	+ 1.1	117.6	+ 1.2		
December	146.9	115.8	119.2	+ 0.7	118.5	+ 0.8		
1996								
March	149.7	117.1	120.1	+ 0.8	119.0	+ 0.4		
June	150.5	116.0	120.6	+ 0.4	119.8	+ 0.7		

Further information on construction of CPI indexes is contained in the bulletin *The Australian Consumer Price Index Concepts, Sources and Methods*(Catalogue No. 6461.0).
The CPI is now published on a reference base of 1989–90 = 100.0.
Series from and including March 1989 has been affected by the change in treatment of mortgage interest charges (Source: *Consumer Price Index, ABS catalogue number 6401.0.*)

(Base year:	1989-90	=100.0	

	Index numbers	Index numbers for selected major building materials							
Period	Structural timber	Clay bricks	Ready mixed concrete	Precast concrete products	Steel decking, cladding etc.	Structural steel			
1995									
March	125.6	118.0	116.9	122.5	107.5	116,0			
April	125.8	118.0	117.0	122.5	107.1	116.0			
May	125.8	118.0	118.3	122.5	107.5	117.0			
June	125.8	118.1	118.0	122.5	107.5	117.6			
July	124,9	118.1	117.1	130.3	110.7	119.6			
August	122.0	118 .1	117.0	130.3	110.7	119.6			
September	122.1	123.2	116.7	130.3	111.0	119.6			
October	11 9.7	123.2	117.2	130.3	111.0	120.9			
November	120.1	123.2	116.3	130.3	111.0	120.9			
December	120.1	123.3	114.5	130.4	111.0	121.9			
L996				•	u u				
January	120.1	123.3	116.9	130.4	111.0	12 1 .9			
February	116.9	123.3	115.9	128.4	112.1	121.9			
March p	116 .9	123.7	113.2	128.4	112.3	121.9			
April p	116.9	123.7	113.2	128.4	112.3	122.7			
May p	11 4.4	123.7	112.9	128.4	112.3	122.7			

18 PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING: HOBART—continued (Base year: 1989-90 = 100.0)

•	Index numbers for selected major building materials									
Period	Reinforcing steel bar, fab- ric and mesh	Aluminium windows	Fabricated steel products	Builders' hardware	Sand & aggregate	Paint & other coatings	Non-ferrous pipes & fittings			
1995										
March	105.9	103,3	107.6	1 14.2	133.1	114.7	183.3			
April	105.9	104.5	107.6	114.6	133.1	114.7	183.2			
May	105.9	104.5	107.6	114.6	133. 1	115.5	186.0			
June	105.7	104.5	107.6	118.1	133.1	114.9	183.3			
July	107.0	104.5	107.6	118.9	133.1	116.3	184.9			
August	107.4	104.5	107.7	118.9	133.1	119.5	184.4			
September	109.2	104.5	107.6	120.4	133.1	118.9	169.0			
October	109.2	104.5	108.3	120.7	133.1	118.9	169.1			
November	109.2	104.5	108.3	119.2	133.1	118.7	169.1			
December	109.2	104.5	108.3	117.7	133.1	121.4	169.1			
.996										
January	109.2	104.5	108.3	118.3	133.1	121.5	169.1			
February	109.2	104.5	108.1	117.7	133.1	121.5	169.4			
March p	109.2	104.7	108.3	117.7	133.1	121.5	169.4			
April p	109.2	104.4	111.5	117.3	133.1	118.1	172.8			
Мау р	109.2	104.4	111.5	116,0	133.1	120.6	174.5			

PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING: HOBART—continued (Base year: 1989–90 = 100.0)

	All electr	ical materials	All mech	anical services	All plumb	ing materials
Period	Index	% change over previous period	Index	% change over previous period	Index	% change over previous period
1995						
March	113.1	+ 0.3	113.6	+ 0.2	128.3	- 0.1
April	114.7	+ 1.4	11 4.4	+ 0.7	128.4	+ 0.1
May	115.2	+ 0.4	113.9	- 0.4	128.9	+ 0.4
June	116.7	+ 1.3	114.0	+ 0.1	129.4	+ 0.4
July	117.9	+ 1.0	114.1	+ 0.1	129.7	+ 0.2
August	118.9	+ 0.8	114.0	- 0.1	129.9	+ 0.2
September	118.9	. 0.0	113.3	- 0,6	126.6	- 2.5
October	118.7	-0.2	115.2	+ 1.7	127.4	+ 0.6
November	118.7	0.0	114.7	- 0.4	127.4	0.0
December	118.5	- 0.2°	114.8	+ 0.1	127.5	+ 0.1
1996				•		
January	117.8	- 0.6	114.8	0.0	127.5	0.0
February	117.8	0.0	115.4	+ 0.5	127.6	+ 0.1
March p	118.6	+ 0.7	115.7	+ 0.3	127.6	0.0
April p	118.3	- 0.3	116.1	+ 0.3	126.6	-0.8
May p	119.6	+ 1.1	116.1	0.0	127.1	+ 0.4

PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING: HOBART—continued (Base year: 1989–90 = 100.0)

	All groups exclu materials and r	iding electrical nechanical services	All groups		
Period	Index	% change over previous period	Index	% change over previous period	
1995 March	113.0	+ 0.3	112.8	+ 0.3	
	113.6	+ 0.5	113.5	+ 0.6	
April May	114.1	+ 0.4	113.8	+ 0.3	
June	114.1 114.6	+ 0.4	114.2	+ 0.3	
July	115.1	+ 0.4	114.7	+ 0.4	
August	115.3	+ 0.2	114.9	+ 0.4	
September	115.5 115.5	+ 0.2	114.9	0.0	
October	115.8	+ 0.3	115.5	+ 0.5	
November	115. 7	- 0.1	115.3	- 0.2	
December	115.5	0.2	115.1	- 0.2	
1996					
January	1 15.9	+ 0.3	115.3	+ 0.2	
February	1 15.6	- 0.3	115.2	-0.1	
March p	115.3	- 0.3	115.1	-0.1	
April p	1,15.2	-0.1	115.1	0.0	
May p	1.15.3	- 0.1	115.2	+ 0.1	

	Dairy products ¹			Staff-hours worke	d ²
	Whole milk ⁴	Factory butter ⁵	Factory cheese	Textile manufacturing ⁶	Vegetable preserving
rear or month	million litres	tonnes	tonnes	,000	'000
1992-93	412.9	6 287	20 043	1 740	
1993-94	447.3	7 846	22 461	1 575	2 002
1994–95	436.5	8 105	20 529	1 527	1 838
1993					
April	32.1	605	1 483	163	163
1995					
April	24.6	r 61 1	r 1 246	108	142
1996					
February	48.7	1 175	1 912	116	163
March	45.7	936	1 783	122	
April	36.9	873	1 472	106	178 182

MISCELLANEOUS INDICATORS OF PRODUCTION, TASMANIA (continued)

	Newsprint ⁷	Refined zinc	Metal. refin. index ³	Electricity	Gaş
Year or month	'000 tonnes	'000 tonnes		million kW.h	,000 ,000
1992–93 1993–94 1994–95	228.4 208.9 222.7	212.0 5 193.8 189.8	109.4 105.5 98.3	8 864 8 855 8 688	61 432 55 767 51 933
L 993 April	18.6	14.7	99.7	698	4 983
1995 April	21.6	16.4	100.1	717	3 518
L996 February March April	19.9 20.8 19.5	17.4 17.6 17.9	99.3 102.6 106.3	668 724 751	2 265 2 425 3 087

one plant.

Excludes production of directory newsprint and high grade specialty paper.

(Source: ABS unpublished data)

Source: Australian Dairy Corporation.

Changing productivity per staff-hour makes these indicators unsatisfactory for long-term comparisons.

Metallurgical refining index (Base: 1979–80 = 100.0) Output from selected establishments covering the smelting and refining of ferro-alloys, zinc and aluminium. The weighting pattern is based on the establishments' value added as derived from the 1979–80 Manufacturing Census. For multi-product establishments, value added was apportioned to products on the basis of gross receipts from each product. Includes the whole milk equivalent of farm cream intake. Includes butter equivalent of butter oil.

Includes spinning, weaving and carpet making. Reported by establishments which manufacture textiles only, or manufacture clothing and textiles in the one plant.

		Cattle					
Year or month		Bulls, bullocks and steers	Cows and heifers	Calves	Sheep	Lambs	Pigs
1992–93		99.0	90.4	32. 7	473.4	456.5	92.5
1993-94		101.8	85.2	23.2	526.1	437.8	95.8
1994-95		111.0	96.9	29.2	569.3	477.2	92.9
1994							
May		9.5	9.1	0.2	49.6	38.7	7.8
1995							
May		10.9	10.3	1.2	43.6	4 1 .1	8.2
June		10.5	10.3	0.9	42.8	44.8	8.6
July	р	8.1	5.8	1.1	18.6	25.6	6.5
August	p	5.0	4.8	14.0	18.2	27.3	7.3
September	р	5.6	4. 4	16.6	18.0	29.0	7.1
October	р	7.0	6.3	5.3	25.5	28.6	6.1
November	p p	8.8	7.1	0.8	36.5	34.9	6.9
December	Þ	9.5	7.6	0.5	44.8	40.5	8.4
1996							
January	P	11.2	6.8	0.1	43.6	38.9	6.1
February	p	8.6	7.8	0.1	39.8	40.4	6.3
March	p P	9.0	8.9	0.2	40.6	41.2	7.2
April	p p	6.6	6.4	0.9	31.4	30.7	6.0
May	D	10.8	10.7	1.4	42.5	39.7	7.3

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LIVESTOCK SLAUGHTERING, TASMANIA: SEASONALLY ADJUSTED AND TREND SERIES¹

-	Seasonally ac	djusted		Trend series ²		
Month	Cattle and calves	Sheep and lambs	Pigs	Cattle and calves	Sheep and lambs	Pigs
1994		•				
May	16 000	83 912	7 875	15 851	86 905	7 882
1995						
May	21 931	79 573	8 072	22 023	76 323	7 718
June	24 231	79 542	7 402	21 066	73 182	7 555
July	17 108	61 018	6 891	20 129	70 083	7 345
August	18 875	68 669	7 418	19 602	68 228	7 149
September	19 047	68 094	7 287	19 652	68 207	7 006
October	19 681	71 03 5	6 803	20 164	69 607	6 922
November	20 691	69 299	6 524	20 504	70 904	6 896
December	24 723	77 577	6 761	20 4 43	71 115	6 900
1998						
Janu ary	18 563	72 699	7 354	19 916	69 735	6 893
February	18 684	65 606	6 862	19 236	67 577	6 876
March	17 537	63 666	7 006	18 774	65 570	6 828
April	15 710	54 941	6 437	18 614	64 047	6 758
May	23 016	72 18 7	6 607	18 641	63 188	6 682

 $^{^{\}frac{1}{2}}$ This data has been revised to take account of the latest seasonal factor. Trend estimates may be revised as data for later months become available. (Source: unpublished data.)

		Meat (care	cass weight)				
ear or mont	h	Beef	Veal	Mutton	Lamb	Pigmeat ¹	Total
1992 -93		44 925	692	8 949	7 456	5 749	 67 770
L993 94		47 458	515	9 992	7 047	6 019	71 031
1994–95		49 827	1 059	11 230	8 412	5 982	76 511
1994							
May		4 970	8	929	634	470	7 011
.995							
May		4 881	39	895	761	532	7 108
June		4 864	38	877	829	553	7 161
July	Þ	3 569	30	389	481	426	4 895
August	р	2 312	353	378	514	475	4 031
September	þ	2 354	418	372	546	470	4 161
October	p	3 151	141	529	540	399	4 761
November	p	3 846	24	797	659	449	5 775
December	þ	4 145	17	983	764	546	6 456
996						•	
January	р	4 467	4	937	733	397	6 538
February	р	4 122	5	852	761	410	6 150
March	р	4 175	9	860	777	470	6 290
April	Þ	3 012	26	65 7	579	397	4 671
May	р	5 230	42	892	749	476	7 389

PRINCIPAL MINERAL CONCENTRATES PRODUCED, TASMANIA ('000 tonnes)

	Concentra	te		**				
Year or quarter	Copper	lron (pellets)	lron pyrite	Lead	Lead- copper	Lead- zınc	Tin	Zinc
1992-93	107.6	1 458.9	94.5	90.7	1,2	69.5	12.1	454.3
1993 94	128.1	1 565.9	87.9	93.4	0.0	57.5	13.4	316.5
1994-95	59.4	1 483.8	22.9	97.4	0.0	45.3	14.3	350.6
1994								
December	23.3	369.9	0.0	23.9	0.0	8.9	3.7	83.7
1995								
March	3.4	301.3	0.0	18.4	0.0	9.6	3.2	90.5
June	39	415.8	0.0	26.5	0.0	15.8	4.2	86.2
September	4.5	463.0	0.0	21.9	0.0	11.2	4.1	93.6
December	4.4	416.0	0.0	29.7	0.0	6.8	4.1	93.6 98.1
1996								
March	3.3	326.9	0.0	24.1	0.0	11.4	3.4	84.8
(Source: Taşmanıa—	Development and	Resources)						

	Tasmanian	-grown logs o	delivered			Sawn, pee				
	Hardwoods	3	Softwood	Softwoods		Hardwoods	5	Softwood	ds	
Year or quarter	Eucalypts	Other hardwoods ²	Plant- ation ³	Natives ⁴	Total	Eucalypts	Other hardwoods ²	Plant- ation ³	Natives ⁴	Total
1992–93	554.5	13.0	312.8	2.8	883.2	188.9	2.9	131.6	0.7	324.1
1993-94	584.3	1 5.3	299.2	1.5	900.4	203.5	3.1	141.0	0.5	348.0
19 94 -95	653.1	12.6	304.9	2.8	973.4	212.5	4.3	142.7	0.6	360.1
1994										
March	140.0	5.0	77.4	0.4	222.8	46.5	0.6	38.1	0.1	85.3
June	149.4	4.5	76 1	0.4	230.4	52.1	1.1	34.1	0.2	87.5
September	170.2	3.8	76.3	0.6	250.9	59.5	1.2	35.1	0.1	95.9
December	163.0	3.7	68.8	0.3	235.8	55.2	1.0	36.1	0.2	92.5
1995										
March	132.3	3.0	82.5	1.1	218.9	44.5	1.0	37.0	0.1	82.6
June	187.6	2.1	77.4	0.7	267.8	53.4	1.1	34.6	0.1	89.2
September	182.6	1.7	79.6	0.2	264.2	54.4	1.3	35.8	0.1	91.6
December	137.8	1.4	69 9	0.2	209.4	48.1	1.0	35.8	0.2	85.2
1996										
March	135.4	6.4	97.7	0,3	239.8	40.7	0.9	40.9	0.1	82.7

Includes plywood, veneer and sliced timber production converted to an equivalent cubic measurement.
 Includes blackwood, myrtle, sassafras etc.
 Radiata pine.
 Includes Huon pine, celery top pine and King William pine.
 (Source: ABS unpublished data.)

25 CHIPPING AND GRINDING OF WOOD1, TASMANIA

		Materials used (000 m ³) ³		
∕ear or quarter	Producing locations (no.) ²	Logs delivered [∆]	Sawmill offcuts	Chipped and ground wood production ('000 tonnes green weight)	
- 1992-93	31	3 350.6	295.8	3 565.8	
1993–94	30	3 448.8	339.8	3 726.1	
1994–95	31	4 064 1	394.2	4 343.1	
1994					
March	31	818.3	71.3	868.3	
June	30	841.6	83.3	944.0	
September	30	939 8	86.3	991.3	
December	31	1 065.8	92.0	1 115.4	
1995					
March	31	1 090.6	95.7	1 177.1	
June	31	967.9	120.1	1 059.3	
September	31	935.6	118.2	1 044.1	
December	31	932.1	104.6	939.9	
1996					
March	32	842.6	109.8	958.0	

Both hardwoods and softwoods, separate details are not available.
Capable of producing at end of year or actually producing during quarter.
Data reported by weight, converted to cubic measure by the factor 0.95 m³ per tonne includes log equivalent of limbwood and billets.
(Source: ABS unpublished data.)

	Sawmilling and plywood milling			Chipping a	Chipping and grinding ¹			Total	
Year or quarter	Crown land ²	Private Iand	Total	Crown land ²	Private land	Total	Crown Iand ²	——— Private Iand	Total
1992–93	698.9	184.3	883.2	1 753.4	1 597.2	3 350.6	2 452.3	1 781 5	— — 4 233.7
1993–94	6 96 .5	203 9	900.4	1 697.0	1 751.8	3 448.8	2 393.5	1 955.7	
1994–95	780.3	193.2	973.4	1 966.8	2 097.3	4 064.1	2 747.1	2 290.4	4 349.2 5 037.6
1994									
March	170.9	51.9	222.8	393.7	424.6	818.3	564.6	476.5	1 041.1
June	182.2	48.3	230.4	397.7	443.9	841.6	579.9	492.2	
September	199.8	51.1	250.9	481.0	458.8	939.8	680.8	509.9	1 072.0
December	180.6	55.2	235.8	467.9	597.8	1 065.8	648.5	653.0	1 190.7 1 301.6
1995									
March	184.7	34.2	218.9	480.3	610.3	1 090.6	665.0	644.5	4 000 5
June	215.2	52.7	267.8	537.6	430.3	967.9	752.8	483.0	1 309.5
September	212.5	51.7	264.2	438.2	497.4	935.6	650.6	•	1 235.8
December	1 63.9	45.4	209.4	388.3	543.8	932.1	552.2	549.2 589.3	1 199.8 1 14 1. 5
996									
March	200.8	39.0	240.0	405.3	437.3	842.6	606.1	476.3	1 082.4

Logs used are generally below sawmilling standard; includes log equivalent of limbwood and billets.

Comprises all areas (including concession areas) from which royalties are payable to Forestry Tasmania.

(Source: ABS unpublished data.)

	New resi	idential buildir	ıg						
	NC	No. of other	Total no. of dwelling	Value of total dwelling	Con- versions	Value of alter- ations and additions ¹	Value of non-reside building ²	ntial	Total value of
	No. of houses	residential buildings ⁹	units	units	etc.	to residential building	Private	Total	building
Year or month				\$1000	no.	\$'000	\$'000	\$'000	\$1000
1992- 93 1993-94	2 956 3 113 2 576	1 138 1 034 596	4 094 4 147 3 172	275 262 301 963 244 623	n.a. 11 14	33 050 39 522 39 963	62 416 81 251 117 984	103 107 145 922 161 567	411 419 487 407 446 152
1994–95 1993				21 699		2 189	2 822	3 369	27 257
May 1995	233	73	306	21 999	_	2 105	2 022	\$ 303	21 201
Мау	211	40	251	20 201	_	2 922	12 247	14 290	37 413
1996 February March April May	172 138 141 143	25 27 104 32	197 165 245 175	16 763 13 759 22 811 14 219	_ _ _ _	3 839 2 846 3 669 3 014	7 054 9 481 9 953 8 087	13 327 12 509 11 840 32 308	33 929 29 113 38 321 49 541

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DWELLING COMMENCEMENTS, TASMANIA

	New resid	ential building						
	No. of ho	uses						
Year or month	Double brick	Brick veneer	Fibre cement	Timber	Other and not stated	Total houses	No. of other residential buildings ¹	Total no. of dwell- ing units
1992–93 1993–94 1994–95	277 306 132	1 933 2 120 1 816	103 103 93	447 44 1 402	65 79 62	2 825 3 049 2 505	1 129 973 645	3 954 4 022 3 1 50
1993 April	17	166	5	38	4	230	68	298
1995 April	13	111	6	35	3	168	29	197
1996 January February March April	18 13 25 24	104 98 78 71	7 11 6 7	18 21 20 23	9 12 14 6	156 155 143 131	54 11 14 130	210 166 157 261

Valued at \$10,000 and over
 Comprises non-residential building (new plus atterations and additions) valued at \$50,000 and over.
 New individual dwelling units (e.g. flats, home units and villa units).
 (Source: Building Approvals, Tasmania, ABS catalogue number 8731.6.)

	Deposits							
Month	Current Current – not bearing interest bearing interest		Fixed	Investment savings accounts	Statement savings accounts			
1995								
May	544	281	1 599	560	186			
June	545	285	1 549	553	186			
July	568	275	1 572	552	188			
August	580	270	1 594	550	189			
September	599	263	1 673	549	192			
October	605	258	1 690	547	189			
November	620	270	1 672	546	190			
December	628	279	1 659	546	191			
1996								
January	646	2 72	1 646	546	190			
February	665	265	1 639	544	190 174			
March	690	271	1 657	550	160			
Aprıl	689	270	1 693	547	160			
May	674	262	1 697	541	158			

BANKING STATISTICS. TASMANIA1, 2 (\$m) -continued

	Depositscontinued			
Month	Passbook/School savings accounts	Other		Loans ³
1995				
May	203	132	3 505	4 131
June	199	132	3 449	4 166
July -	198	128	3 480	4 231
August	194	130	3 507	4 276
September	191	131	3 596	4 304
October	189	132	3 609	4 304 4 298
November	185	129	3 612	4 349
December	1 77	127	3 607	4 374
1996				
January	175	127	3 601	4 372
February	171	127	3 585	4 422
March	1 71	128	3 626	
April	168	-130	3 657	4 450 4 4 71
May .	1 64	127	3 623	4 471

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PRIVATE NEW CAPITAL EXPENDITURE BY TYPE OF ASSET, TASMANIA1 (\$m)

Year or quarter	New buildings and structures	Equipment, plant, and machinery	Total
1 992–9 3	104	342	446
1993-94	100	341	441
199 4–95	133	503	636
1995			
March	46	129	175
June	41	170	211
September	51	95	146
December	r 47	r 92	r 139
1996			
March	44	96	140

Estimates based on a sample survey and therefore subject to sampling variability. Covers selected industries only—mining, manufacturing, finance, property and other selected industries.

(Source: State Estimates of Private New Capital Expenditure, ABS catalogue number 5646.0.)

Due to changes to the Banking Act 1959 in December 1989, which removed the distinction between trading and savings banks, figures previously published in this table are no longer comparable with those shown above.

Details are the averages of weekly figures for each month. The figures are derived from returns submitted by banks authorised under the Banking Act together with similar returns voluntarily submitted by the State banks; they exclude the Reserve Bank.

(Source: Reserve Bank of Australia.)

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PASSENGER ARRIVALS AND DEPARTURES, TASMANIA1

Period	Arrivals					Cruise ships	
	By air	air	-				
	Interstate	Inter- national	By sea	Total	Total departures ²	Arrivals	Departures
1992	652 092	4 428	114 969	771 489	761 109	4 608	4 608
1993	694 244	5 144	115 381	8 1 4 769	814 835	2 033	2 033
1994	745 508	4 166	128 644	878 318	880 936	6 592	6 592
1995	811 784	3 982	116 869	932 635	931 278	6 199	6 199
1995							
March	68 790	351	13 087	82 228	86 348	659	659
1996							
January	83 246	384	12 756	96 386	114 16 0	2 806	2 806
February	74 239	377	10 926	85 542	7 9 1 06	1 630	1 630
March	71 838	503	10 998	83 35 9	89 056	_	_

(Source: Department of Tourism)

TOTAL PASSENGER ARRIVALS BY AIR AND SEA INTO TASMANIA

Period	Original	Seasonally adjusted	Trend	
1995 March	82 228	76 009	76 6 9 5	
1996 January February March	96 386 85 542 83 359	77 1 72 76 566 77 720	77 586 77 202 77 045	

There is an annual recalculation of seasonal adjustment factors to include the most recent year's arrivals. This occurs at the end of each financial year and may cause revisions to previously published seasonally adjusted and trend figures. A full time series of seasonally adjusted and trend series from January 1971 is available on request, telephone (002) 20 5870.
(Source: Department of Tourism. ABS unpublished data.)

The following persons are not included in these statistics: passengers under three years of age accompanied by an adult; passengers travelling on chartered flights with minor carriers; passengers travelling on private or VIP flights; and passengers from or departing for overseas other than direct flights to New Zealand.

The proportion of departing passengers who were visitors was shown to be about 58% in the 1981 Tasmanian Visitor Survey, 55% in the 1984 Tasmanian Visitor Survey, 53% in the 1986 Tasmanian Visitor Survey, 65% in the 1990 Tasmanian Visitor Survey, 60% in the 1994 survey, and 58% in the 1995 Tasmanian Visitor Survey.

		HOTELS,	MOTELS, ETC. WITH Room nights	FACILITIES		
Penod	Establishments No.	Guest rooms No.	Seasonally adjusted ¹ No.	Trend estimates ¹ No.	Room occupancy rate %	Takings from accommodation \$'000
March quarter						<u> </u>
1994	178	5 334	n.a.	n.a.	66.2	22 812
1995	177	5 380			68.2	24 963
1996	180	5 520			67.1	26 267
1994						
January	n.a.	n.a.	84 376	85 374	60.8	7 294
February	n.a.	π.a.	85 051	86 504	65.7	7 001
March	178.	5 334	86 028	87 624	72.2	8 518
1995						
January	n.a.	n.a.	84 462	06 000	24.2	
February	n.a.	n,a,	89 522	86 826 86 896	61.8	7 971
March	177	5 380	89 885	87 220	69.2 73.7	7 713 9 279
				0. 220	73.7	9 219
1996					•	
January February	n.a.	n.a,	88 997	90 384	62.6	8 575
March	n.a. 180	n.a. 5 520	91 402	90 016	69.1	8 5 1 4
Water		3 520	87 965	89 676	69.8	9 178
			HOLIDAY UNITS Unit nights	- "		
			Seasonally	Trend	Unit	Talda es es
	Establishments	Units	adjusted ¹	estimates ¹	occupancy rate	Takings from accommodation
Period	No	No	Nó.	No.	%	\$'000
March quarter				-	·	
1994	53	797	n.a.	n.a.	70.1	3 725
1995 .	55 5.4	867			72.7	4 391
1996	54	830			64.2	3 83 5
1994						
January	n.a.	n.a.	12 747	1 2 6 8 4	75.7	1 407
February	n.a.	n.a.	12 716	13 013	65.5	1 087
March	53	797	13 086	13 314	68.6	1 231
1995						
January	n.a.	n.a.	14 001	44.007	75.0	
February	n.a.	n.a.	14 704	14 297 14 601	75.9	1 649
March [*]	55	867	14 828	14 780	70.1 71.9	1 334 1 408
			,	21.100	1.3	1 408
1996			•			
January	n.a.	n.a.	12 240	12 661	69.0	1 477
February March	n.a. 54	n.a. 830	12 353 12 136	12 515	61.8	1 174
		630	12 130	12 319	61.8	1 184
			CARAVAN PARKS			
			Site nights			
			Seasonally	Trend	Cito	Table 5: 6
	Establishments	Sites and cabins ²	adjusted	estimates	Site occupancy rate	Takings from accommodation
Period	_ No.	No.	No.	No.	%	\$'000
March quarter						
1994	70 7.5	6 715	n.a.	n.a.	36.4	2 595
1995 1996	75 72	6 834 6 534			39.2	2 886
1330	14	6 524			42.1	3 126
994 January	n.a.	n.a.	58 730	59 316	40.7	4.050
February	n.a.	n.a.	58 669	59 516 59 631	42.7 35.1	1 060
March	70	6 715	59 949	60 278	35.1 31.4	792 753
995 January	n.a.	n.a.	63 575	65 044	45.5	1 156
February	n.a.	n.a.	65 183	65 070	38.1	887
	75	6 834	64 164	65 209	34.0	844
March P 96 Japuan						
996 January	n.a.	n.a.	64 854	66 169	48.5	1 249
March 996 January February March	n.a. n.a, 72	п.а. n.a. 6 524	64 854 65 465 69 259	66 169 66 613 67 004	48.5 40.4 37.3	1 249 1 000 878

Year or month	Passenger vehicles	Other vehicles ²	Total (excl. motor cycles)	Vehicles registered by vehicle rental businesses ³	Mator cycles
1993	10 019	2 478	12 497	1 507	440
1994	10 543	2 837	13 380	1 708	376
1995	10 919	2 874	13 793	1 952	393
1994					
May	742	275	1 017	1	28
1995					
Мау	973	383	1 356	6	30
June	846	368	1 214	16	25
July	772	257	1 029	65	21
August	1 061	208	1 269	245	28
September	1 076	184	1 260	373	36
October	1 072	208	1 280	301	35
November	702	1 51	853	62	32
December	1 489	245	1 734	842	3 7
1996					
January	670	203	873	5	36
February	777	212	989	62	48
March	764	19 7	961	3	33
April	659	159	818	_	30
May p	916	286	1 202	3	44

¹ Includes State and Commonwealth Government-owned motor vehicles other than those belonging to the defence services. Excludes tractors, plant and

35 TURNOVER OF RETAIL ESTABLISHMENTS AT CURRENT PRICES. TASMANIA¹

		Trend estimates ²	
Period	Original \$m	\$ m	% change from corresponding month of previous year
1994			
May	225.9	231.6	6.3
1995			
May	229.0	237.1	2.4
June	226.6	237.3	2.5
July	225.3	237.1	2.5
August	230.5	2 36 .9	2.6
September	222.3	237.4	3.1
October	236.0	238.6	4.1
November	251.6	240.3	5.1
December	320.5	242.2	5.8
1996			
January	240.5	244.1	6.1
February	233.5	245 7	5.9
March	241.3	247.1	5.5
Aprıl	237.8	248.4	5.2
May	250.3	249.7	5.3

equipment, caravans and trailers.

Comprises utilities, panel vans, rigid and articulated trucks and other truck-type vehicles (i.e. motor vehicles designed for purposes other than freight carrying, e.g. campervans, tow trucks, ambulances and hearses) and buses.

These figures are included in previous columns.

(Scurge Motor Vehicle Registrations Australia, ABS catalogue number 9301.0 ABS unpublished data.)

							
	NSW	Vic.	Qld	SA.	WA	Tas.	Aust. ¹
Population						-	
Estimated resident population,							
December 1995 ('000) p Proportion of Australian population,	6 155.0	4 521.8	3 316.5	1 475.9	1 747.0	473.2	18 173.6
December 1995 (%) p	33.9	24.9	18.2	0.4	0.0		
Population growth rate, 12 months	33.5	24.9	18.2	8.1	9.6	2.6	100.0
to December 1995 (%) p	1.3	0.8	2.6	0.3	1.9	0.1	1.3
Labour Force							1.0
Employment growth, 12 months to							
June 1996 (trend series) (%)							
Males Females	0.7	1.5	2.9	0.2	0.0	1.8	1.2
Persons	1.2 0.9	0.3 1.0	- 1.6 1,0	1.8	- 0.1	- 1.2	0.3
Unemployment rate (trend series),	0.5	1.0	1.0	0.9	0.0	0.5	8.0
June 1996 (%)	8.1	8.5	9.2	9.3	7.7	10.6	8.6
Unemployment growth, 12 months				-		_0,0	0.0
to June 1996 (trend series) (%)	5.9	2.2	4.9	- 5.8	6.7	10.6	3.0
Participation rate (trend series), June 1996 (%)	6 2. 1	63.3	643		3 40 .		
Average weekly overtime worked per	02.1	03.3	64.3	62.0	65.8	61.1	63.4
employee, May 1996 (hours)	1.2	1.2	1.2	1.1	1.1	0.9	1.1
Job vacancy rate, May 1996 (%)	1.1	0.7	0.6	0.5	0.9	0.5	0.8
Working, days lost through industrial							5.5
disputes, 12 months to April 1996 (days per '000 employees)	99	Ġ.	10B	40	400		
	99	6 5	108	40	168	20	90
Wages and Prices Average weekly total earnings, full-time a	14111						
employees (trend series) February 199							
Males	809.3	754.3	694.4	704.4	802.6	687.0	764.6
Females	626.9	597.6	565.7	567.1	584.7	566.8	600.5
Persons	742.9	702.2	647.5	660.1	724.7	647.8	706.6
Average, weekly total earnings, full-time	41						
adult employees, growth rate, 12 mon to February 1996 (%)	tns 5,3	3.8	1.0	1 7	~ 4		
Consumer price index, all groups, annual	5.5	3,6	1.9	1.7	6.1	2.3	4.1
growth to June quarter 1996 (%)	3.9	2.6	3.0	2.7	2.6	3.0	3.1
Building							5.1
% change in the number of new resident	tial						
dwelling units approved in 12 months							
ended May 1996, over the same period previous year							
	- 22.6	- 22.3	- 34.0	- 40.2	29.5	- 21.9	- 27.8
Finance and Retail Trade % change in private new capital expendit		1					
12 months ended March 1996,	ure,						
over the same period previous year	4.8	14,3	12.3	- 12 6	11 1	12 E	0.4
% change in trend estimates turnover		rio		- 12.6	11.4	12.5	9.4
of retail establishments, May 1996							
(change from corresponding month			_				
of the previous year)	9.2	4.4	3.0	1.8	7.5	5.3	5.9
Transport	l==						
% change in number of new motor vehicl (excluding motorcycles) registered	les						
12 months ended May 1996,							
over the same period previous year	- 4.5	3.0	0.1	1.7	0.5	- 4.0	- 0.7
Agriculture					Ų. Ų	7.0	- 0.1
% change in the number of livestock slau	ightered						
12 months ended May 1996 over the							
same period previous year Cattle and calves	2.0	2.4	7.0				
Sheep and lambs	- 3.0 - 1 4.4	3.1 - 10.8	- 7.8 - 10.1	- 5.2 - 20.6	- 1.6 - 2	- 0.8	- 2.8
Tourism	<u> </u>	10.0	- TO.T	- 20.6	- 5.2	- 22.4	- 13.4
Room occupancy rates for hotels, motels	etc.						
with facilities, March quarter 1996 (%)	61.1	57.7	58.7	55.1	59.5	67.1	E0.0
Australian National and State Acc		3	JG. 1	99.1	J.3.0	01.1	59.0
% change in GSP (GDP), Average 1989-9	90 Prices						
Trend Series							
Dec. qtr 1995 to Mar, qtr 1996	1.0	1.4	0.6	0.9	1.1	0.9	1.0
Mar. qtr 1995 to Mar. qtr 1996	2.5	4.3	2.4	3.7	3.5	2.1	3.4
Australian totals include the ACT and NT.							

EXPLANATORY NOTES

INTRODUCTION

1 This publication contains latest figures for a comprehensive range of economic indicators. Statistics shown in this publication are the latest available at the date of preparation and may be subject to revision in subsequent issues. In a number of cases figures appearing in this publication are preliminary and are subject to revision in subsequent issues. Reference should therefore always be made to the latest issue or to the statistical publication on the specific subject.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

- 2 Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.
- 3 The smoothing of seasonally adjusted series reduces the impact of the irregular components of the seasonally adjusted series and creates trend estimates. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend series are used to analyse the underlying behaviour of the series over time.
- 4 While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller and after 3 months have a negligible impact on the series. Revisions also occur as a result of the annual review of seasonal factors.
- **5** Users may wish to refer to the ABS Publication A Guide to Interpreting Time Series Monitoring 'Trends' An Overview (1348.0) for more detailed information on smoothing seasonally adjusted time series data.

RELATED PUBLICATIONS

6 Current publications produced by the ABS are listed in the *Catalogue of Publications and Products* (1101.0). The ABS also issues, on Tuesdays and Fridays, the *Release Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and *Release Advice* are available from any ABS office.

UNPUBLISHED STATISTICS

7 As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Information Inquiries on (002) 20 5800 or to any ABS office.

EFFECTS OF ROUNDING

8 Some figures have been rounded and discrepancies may occur between totals and sums of the component items.

SYMBOLS AND OTHER USAGES

n.a. not available n.y.a. not yet available .. not applicable

nil or rounded to zero

p preliminary—figure or series subject to revision
 r figure or series revised since previous issue



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